



Maryland

Weekly Crop and Weather Report

MD-CW3607

November 26, 2007

Precipitation Improves Condition of Winter Wheat Crop

Rain and drizzle fell the week ending November 25, resulting in 4.7 days suitable for fieldwork in Maryland. The precipitation improved the condition of the winter wheat crop and improved soil moisture conditions slightly. **Topsoil moisture** is now rated 30 percent short, 65 percent adequate, and 5 percent surplus. **Subsoil moisture** is rated 9 percent very short, 35 percent short, 53 percent adequate, and 3 percent surplus.

Soybean harvest continued to progress despite the rain, with 89 percent of the crop now in. **Winter wheat** is now 96 percent planted, with 86 percent of the crop emerged. The condition of the wheat crop improved with the rain, and is now rated 2 percent poor, 37 percent fair, 56 percent good, and 5 percent excellent.

Pasture conditions are rated 9 percent very poor, 32 percent poor, 39 percent fair, 18 percent good, and 2 percent excellent, slightly worse than last week. **Hay supplies** are running low and are rated 36 percent very short, 43 percent short, 18 percent adequate, and 3 percent surplus.

MARYLAND'S CROP PROGRESS FOR WEEK ENDING NOVEMBER 25, 2007

Item	This Week	Last Week	Last Year	Five Year Average
Percent				
Field Crops				
Soybeans Harvested	89	80	82	77
Winter Wheat Planted	96	94	90	89
Winter Wheat Emerged	86	82	70	69

SOIL MOISTURE CONDITION FOR WEEK ENDING NOVEMBER 25, 2007

Condition by Percent	Topsoil Moisture			Subsoil Moisture		
	This Week	Last Week	5 Year Average	This Week	Last Week	5 Year Average
Very Short	-	-	-	9	9	-
Short	30	32	-	35	36	-
Adequate	65	68	-	53	55	-
Surplus	5	-	-	3	-	-

Lynne M. Huff
I T Specialist

Barbara Rater
Director

WEATHER SUMMARY FOR THE WEEK ENDING NOVEMBER 25, 2007

	Precipitation ¹			Temperatures			
Weather Station	Total this week	Total Since Jan 1	Departure from Normal Since Jan 1	High	Low	Average	Departure from Normal
Maryland							
Baltimore/Washington Airport	0.00	30.64	-6.11	74	22	47	3
Frederick	0.18	32.38	-3.54	73	22	44	5
Frostburg	0.12	37.43	-4.95	66	16	39	2
Hagerstown	0.01	24.59	-10.68	71	24	45	4
Mechanicsville	0.17	29.46	-11.35	74	23	47	2
Patuxent River	0.13	26.97	-11.47	74	34	51	5
Ocean City	0.24	27.39	-13.15	68	27	49	3
Salisbury	0.12	25.81	-15.29	72	15	46	-2
Sharpsburg	0.09	30.71	-5.21	74	19	44	5
Stevensville	0.08	31.08	-6.99	73	24	47	2
Washington, DC (Reagan National)	0.00	29.63	-5.33	77	30	51	4
Delaware							
Dover	0.38	31.62	-8.43	72	25	48	2
Georgetown	0.19	28.05	-11.73	72	26	48	4
Wilmington	0.06	36.14	-0.62	72	23	44	0

¹ Precipitation totals as of 7 A.M. on recorded date.
Weather Data is provided by the Agricultural Weather Information Service, Auburn, Alabama and is considered preliminary.